



LONG ISLAND LIGHTING COMPANY

SHOREHAM NUCLEAR POWER STATION

P.O. BOX 618, NORTH COUNTRY ROAD • WADING RIVER, N.Y. 11792

May 10, 1982

SNRC-700

Mr. Harold R. Denton, Director
Office of Nuclear Reactor Regulation
U.S. Nuclear Regulatory Commission
Washington, D.C. 20555

Amendment No. 44 to License Application
Shoreham Nuclear Power Station - Unit 1
Docket No. 50-322

Dear Mr. Denton:

Long Island Lighting Company hereby submits Amendment No. 44 to its License Application, consisting of Revision 26 to the Final Safety Analysis Report.

This revision contains:

1. Description of the Primary Containment Inerting System (Section 6.2.6)
2. Revised Responses to NRC requests
3. Minor corrections/clarifications

Three (3) signed originals of Amendment 44 and an additional sixty (60) copies are being transmitted herewith. Instructions for making the necessary page changes are included for your convenience.

Very truly yours,

J. L. Smith
Manager, Special Projects
Shoreham Nuclear Power Station

RCW:mp

Enclosure

cc: J. Higgins
All parties

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on shelf*

AFFIDAVIT

STATE OF NEW YORK)
: ss: Shoreham
COUNTY OF SUFFOLK)

JEFFREY L. SMITH, being duly sworn, states that he is Manager, Special Projects, of the Shoreham Project within Long Island Lighting Company; that he is authorized on the part of said Company to sign and file with the U. S. Nuclear Regulatory Commission the foregoing Amendment No. 44 to License Application, Shoreham Nuclear Power Station, Unit 1, Docket No. 50-322; that Amendment No. 44 was prepared under his supervision and direction; and that the statements contained therein are true and correct to the best of his knowledge, information and belief.

Jeffrey L. Smith

Sworn to before me this
10 day of May, 1982

JACQUELINE A. IVONE
NOTARY PUBLIC, State of New York
No. 011V 4601469, Suffolk County
Term Expires March 30, 1984